Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

Data Sheet
Fujitsu LIFEBOOK E751 Notebook

The Mobile Top Performer

The simple philosophy behind Fujitsu LIFEBOOK E751: only the best is good enough. State-of-the-art Intel® technology and high speed Intel® integrated graphics ensure brilliant graphics and best performance. This 39.6 cm (15.6-inch) notebook supports HD or HD+ display with LED backlight. With features like fingerprint and Fujitsu's Advanced Theft Protection (ATP) your notebook is secured from any data theft.

More than enough performance
Maximum productivity even for the most demanding of applications thanks to state-of-the-art technology.
- 2nd generation Intel® Core™ i3, i5 or i7 processor, optional Intel® vPro™ technology, high speed Intel® integrated graphics
- Optional 0-Watt AC Adapter guarantees that the notebook does not consume electricity when switched off

Performance of a desktop in a notebook
Effective working even for the most demanding of users in all situations.
- 39.6 cm (15.6-inch) HD or HD+ display, modular bay, optional second hard disk drive
- Anytime USB Charge to charge phones/media devices even when the system is turned off

Maximum connectivity
Be available wherever you are; wireless connectivity anytime anywhere, even if there is no hotspot nearby.
- Integrated DisplayPort, eSATA, serial port, optional USB 3.0, optional embedded 3G/UMTS, WLAN and Bluetooth®

Maximum security
Protect your company data against unauthorized third-party access.
- Computrace® enabled BIOS and Advanced Theft Protection, integrated SmartCard slot, optional fingerprint sensor, TPM module and SMARTACCESS

Great flexibility
The family concept offers same design and accessory components for LIFEBOOK E751 and LIFEBOOK S751.
- Same industrial design, bit image, BIOS and accessories such as port replicator, power supply unit, keyboard and modular bay for optical drive, second battery and second hard disk drive

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Components

Processor	Intel® Core™ i7-2620M processor (2 Cores / 4 Threads, 2.70 GHz, 4 MB)			
	Intel® Core™ i5-2520M processor (2 Cores / 4 Threads, 2.50 GHz, 3 MB)			
	Intel® Core™ i5-2410M processor (2.3 GHz, 3 MB) *			
	Intel® Core™ i3-2310M processor (2.1 GHz, 3 MB) *			
	Intel® Celeron® processor B810 (1.6 GHz, 2 MB)			
	*Processor only for retail, SMB, education and government			
Operating system				
Operating system	Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Home Basic (EM) 64-bit			
Operating system compatible	Genuine Windows® XP Professional Genuine Windows Vista® Business 32-bit			
Operating system notes	Driver support for Microsoft® Windows® XP Professional Microsoft Office 2010 preloaded. Purchase a Product Key to activate a full Microsoft Office 2010 suite.			
Memory modules	2 GB (1 module(s) 2 GB) DDR3, 1333 MHz, PC3-10600, SO DIMM			
	4 GB (1 module(s) 4 GB) DDR3, 1333 MHz, PC3-10600, SO DIMM			
Base unit memory	**LIFEBOOK E751 15.6-inch**	**LIFEBOOK E751 15.6-inch vPro**	**LIFEBOOK E751 15.6-inch**	**LIFEBOOK E751 15.6-inch vPro**
Supported capacity RAM (max.)	8 GB			
Memory slots total	2			
Memory slot type	DIMM (DDR3)			
Memory notes	DDR3 - 1333 MHz			
Hard disk drives (internal)	SSD SATA, 128 GB, 2.5-inch			
	SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T.			
	SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T.			
	SATA, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.			
	SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.			
	SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.			
	SATA, 5400 rpm, 160 GB, 2.5-inch, S.M.A.R.T.			
	FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.			
Hard disk notes	ShockSensor for HDD shock protection One Gigabyte equals one billion bytes, when referring to hard disk drive capacity. Accessible capacity may vary, also depending on used software Up to 18 GB of HDD space is reserved for system recovery			
WLAN (optional)	Atheros Minicard b/g/n			
	Intel® Centrino® 6205 802.11 a/b/g/n			
Wireless technologies				
Antennas	2 dual band antennas; 1 Bluetooth antenna optional, 2 UMTS antennas optional			
WLAN notes	Import and usage according to country-specific regulations.			
WiDi support	Yes (with Intel W-LAN)			
3G/UMTS (optional)	Sierra Wireless Gobi 3000 (downlink 14.4 Mbit/s, uplink 5.76 Mbit/s)			
Bluetooth (optional)	Bluetooth 3.0			
Display	39.6 cm (15.6-inch), LED backlight, (HD+), Anti-glare display, compound, 1600 x 900 pixel, 300:1, 220 cd/m²			
	39.6 cm (15.6-inch), LED backlight, (HD), Anti-glare display, compound, 1366 x 768 pixel, 300:1, 220 cd/m²			

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Modular bay options	2nd battery			
	2nd hard disk drive			
	Blu-ray Disc™ Triple Writer			
	DVD Super Multi			
	Weight saver			
Base unit	LIFEBOOK E751 15.6-inch	LIFEBOOK E751 15.6-inch vPro	LIFEBOOK E751 15.6-inch	LIFEBOOK E751 15.6-inch vPro
General system information				
Chipset	Intel® HM65	Intel® QM67	Intel® HM65	Intel® QM67
Chipset notes	supports iAMT 7.0	supports iAMT 7.0, Intel® vPro™ requires Core i5-25xx / i7 processor, Intel W-LAN & TPM module	supports iAMT 7.0	supports iAMT 7.0, Intel® vPro™ requires Core i5-25xx / i7 processor, Intel W-LAN & TPM module
BIOS features	BIOS based on Phoenix TrustedCore Notebook			
Graphics				
TFT resolution (DisplayPort)	up to 2560 x 1600			
TFT resolution (VGA)	up to 1920 x 1200			
TFT resolution (DVI on Port Replicator)	up to 1920 x 1200			
Graphics brand name	Intel® HD Graphics			
Graphics features	DualView			
Graphics notes	Shared memory depending on main memory size and operating system			
Interfaces				
Memory card slots	1 (SD/MS/MSPro)		1 (SD/MS/MSPro)	
ExpressCard slots	1 (34mm and 54mm supported)		1 (34mm and 54mm supported)	
SmartCard slot	1		1	
SIM card slot	1 (usable only with 3G/UMTS)		1 (usable only with 3G/UMTS)	
Modem (RJ-11)	1 (optional)		1 (optional)	
eSATA & USB combo	1		1	
USB 3.0 total			1	
USB 2.0 total	4 (1 with Anytime USB Charge functionality)		3 (1 with Anytime USB Charge functionality)	
Serial (RS-232)	1		1	
VGA	1		1	
DisplayPort	1		1	
Ethernet (RJ-45)	1		1	
DC-in	1		1	
Audio: line-in / microphone	1		1	
Audio: line-out / headphone	1		1	
Internal microphones	as option		as option	
Docking connector for Port Replicator	1		1	
Kensington Lock support	1		1	
Wired communication				
Modem type	Optional: 56 K V.92 modem MDC1.5			
LAN	Built-in 10/100/1000 MBit/s Intel® 82579 V	Built-in 10/100/1000 MBit/s Intel® 82579 LM	Built-in 10/100/1000 MBit/s Intel® 82579 V	Built-in 10/100/1000 MBit/s Intel® 82579 LM

Keyboard and pointing devices

	Spill-resistant keyboard	Spill-resistant keyboard with number block
	Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 2.7 mm	Number of keyboard keys: 106, Keyboard pitch: 19 mm, Keyboard stroke: 2.7 mm
	Multi gesture touchpad with two mouse buttons Optional: Fingerprint sensor Optional: TouchStick Application buttons	

Multimedia

Audio type	On board
Audio codec	Realtek ALC269
Audio features	Stereo speakers
Camera	Optional: Built-in webcam, 1.3 megapixel

Power supply

AC Adapter	19 V / 80 W (4.22 A), 100 V - 240 V (AC Input) , 50 Hz - 60 Hz, 0-Watt AC Adapter technology
	19 V / 80 W (4.22 A), 100 V - 240 V (AC Input) , 50 Hz - 60 Hz, Standard Adapter
1st battery options	Li-Ion battery 6-cell, 5600 or 5800 mAh, 63 Wh
	Li-Ion battery 6-cell, 6200 mAh, 67 Wh
2nd battery (optional)	Li-Ion battery 6-cell, 3.800 mAh, 41 Wh
Runtime 1st battery	up to 10 h
Runtime 1st + 2nd battery	up to 17 h
Battery charging time	~160min (5,800mAh) ~ 180min (6,200mAh)
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. Rapid charge with 5.800 mAH batteries
Power consumption	

Dimensions / Weight / Environmental

Dimensions (W x D x H)	372 x 245 x 35 mm
Weight	2.5 kg
Weight notes	Incl. weight saver. Weight may vary depending on actual configuration.
Operating ambient temperature	5 - 35°C
Operating relative humidity	20 - 80 %

Additional Software

Additional software (preinstalled)	Adobe Acrobat Reader Application Panel Display Manager ShockSensor Utility Power Saving Utility Plugfree Network EasyGuide online user documentation Nero Essentials S (burning software) Norton Internet Security (incl. Firewall) on Drivers & Utilities DVD for Microsoft Windows XP Fujitsu Recovery (Hard Disk Based Recovery)
Additional software (optional)	Drivers & Utilities DVD (DUDVD) UMTS connection manager (optional with UMTS)

Manageability

Manageability technology	DeskUpdate Driver management	DeskUpdate Driver management iAMT 7.0 Intel® vPro™ technology	DeskUpdate Driver management	DeskUpdate Driver management iAMT 7.0 Intel® vPro™ technology
Manageability software	DeskView 10.x client management including:			

Manageability	
DeskView components	BIOS Management DeskView Helpdesk Integration Detailed system inventory management and reports On/Offline remote client management Remote power management Security Remote Control System notifications WoL (Wake on LAN)
Supported standards	WMI PXE BootP (made4you)
Manageability link	http://ts.fujitsu.com/solutions/it_infrastructure_solutions/manageability/featurefinder.html

Security	
System protection	Kensington Lock support
Audit proof protection	Computrace® enabled BIOS Optional: Trusted platform module (TPM 1.2) Norton Internet Security (incl. Firewall) 90 days version
Access protection	Hard disk password Integrated SmartCard slot User and supervisor BIOS password Optional: Integrated fingerprint sensor including Omnipass software

Compliance	
Germany	GS in progress
Europe	CE
Global	RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronical equipment) Microsoft Operating Systems (HCT / HCL entry / WHQL) WiFi certified ENERGY STAR® 5.0 EPEAT® in progress (dedicated regions)
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx

Port Replicator interfaces (optional)	
DC-in	1 (19V)
Power on switch	1
Audio: headphone	1
Audio: microphone	1
USB 2.0 total	4
DisplayPort	1 (up to 2560 x 1600)
VGA	1
DVI	1 (up to 1920 x 1200)
Serial (RS-232)	1
Ethernet (RJ-45)	1 (10/100/1000)
Parallel	1
Kensington Lock support	1
eSATA	1
Notes	Port replicator does not support 0-Watt technology

Warranty	
Standard Warranty	1 year
Service level	Collect & Return Service / Bring-in Service (depending on country specific requirements)

Maintenance and Support Services - the perfect extension	
Recommended Service	5x9, Response Time: Next Business Day

Warranty	
Spare Parts availability	5 years
Service Weblink	http://ts.fujitsu.com/Supportservice

Recommended Accessories

LIFEBOOK bundle (Port rep\AC Adapter\EU-Cable Kit)		Flexibility, expandability, desktop replacement – to name just a few benefits of Fujitsu docking options.	Order Code: S26391-F987-L100
LIFEBOOK bundle (Port rep\AC Adapter\EU-Cable Kit)		Flexibility, expandability, desktop replacement – to name just a few benefits of Fujitsu docking options.	Order Code: S26391-F987-L110
2nd battery		With a second battery you can maximize the working time of your notebook and work wherever you want for a whole working day. Just put the 2nd battery into the modular bay and enjoy truly mobile working – free from the power socket!	Order Code: S26391-F777-L200
MicroSaver® Master Access DS, MicroSaver® DSMicrosaver® DS Ultra thin		Losing your notebook is unthinkable. Protect your computer with incomparable security, the disc lock. The most advanced disc locking technology is featured with carbon tempered steel core cable, external braided steel sheath, and patented T-Bar. This model offers the Master Access solution.The Kensington MicroSaver® DS Keyed Ultra-Thin Notebook Lock is designed for the ultimate defense of even the thinnest notebook. The nearly impenetrable disk style keyed locking mechanism along with an advanced cable design provides greater security.	Order Code: S26361-F1650-L900
Privacy filter		Privacy filters help block the screen view from anyone viewing the computer from a side view. 3M's unique microlouver privacy technology allows persons directly in front of the computer to see on-screen data clearly. 3M offers the broadest line of computer filters available.	Order Code: S26391-F6097-L317
Prestige Case Midi		Zip-down case with cushioned Notebook compartment; separate second compartment for mobile accessories and documents; exterior compartment with workstation for mobile accessories; cushioned shoulder strap; trolley fastening strap an the back side For Tablet PC and Notebooks up to 370 x 295 x 50 mm	Order Code: S26391-F119-L60
Prestige Alps Backpack		Whether you have a tablet PC, notebook or mobile workstation: There is a manifold collection of cases to carry it comfortably with you. Whether backpacks, small cases, bigger bags or even trolleys – they are all equipped with a cushioned notebook compartment to give perfect protection to your system.	Order Code: S26391-F119-L134

More information

Fujitsu platform solutions

In addition to Fujitsu LIFEBOOK E751, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Dynamic Infrastructures
With the Fujitsu Dynamic Infrastructures approach, Fujitsu offers a full portfolio of IT products, solutions and services, ranging from clients to datacenter solutions, Managed Infrastructure and Infrastructure as-a-Service. How much you benefit from Fujitsu technologies and services depends on the level of cooperation you choose. This takes IT flexibility and efficiency to the next level.

Computing Products
www.fujitsu.com/global/services/computing/

Software
www.fujitsu.com/software/

More information

Learn more about Fujitsu LIFEBOOK E751, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
http://ts.fujitsu.com/mobile

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment.
Using our global know-how, we aim to resolve issues of environmental energy efficiency through IT.
Please find further information at http://www.fujitsu.com/global/about/environment/

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2011-04-07 CE-EN

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